#### **Gas Industry Standards Board**

## Request for Initiation of a GISB Standard for Electronic Business Transactions

 $\mathbf{or}$ 

#### **Enhancement of an Existing GISB Standard for Electronic Business Transactions**

Date of Request: March 10, 2001

#### R01012

#### 1. Submitting Entity & Address:

Williams Gas Pipeline 2800 Post Oak Blvd P O Box 1396 Houston, TX 77251

#### 2. Contact Person, Phone #, Fax #, Electronic Mailing Address:

Name: Jim Keisler

Title: Systems Analyst Consultant

Phone: 713-215-4322 Fax : 713-215-4770

E-mail: Jim.E.Keisler@Williams.com

#### 3. Description of Proposed Standard or Enhancement:

Williams Gas Pipeline (WGP) requests that modifications be made to the Nomination (1.4.1), Request for Confirmation (1.4.3), Confirmation Response (1.4.4), Scheduled Quantity (1.4.5) and Scheduled Quantity for Operator (1.4.6) data dictionaries to reflect indented data items as shown below on the Attachment to this request.

4. Use of Proposed Standard or Enhancement (include how the standard will be used, documentation on the description of the proposed standard, any existing documentation of the proposed standard, and required communication protocols):

These proposed changes will be used by developers of EBB implementations of the affected datasets.

## 5. Description of Tangible or Intangible Benefits to the Use of the Proposed Standard or Enhancement:

The proposed addition of indented data items is needed to conform to the standard GISB presentation for data elements that have code values.

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- **6.** Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement: None
- 7. Description of Any Specific Legal or Other Considerations: None
- 8. If This Proposed Standard or Enhancement Is Not Tested Yet, List trading Partners Willing to Test Standards or Enhancement (Corporations and contacts):

  Unknown
- 9. If This Proposed Standard or Enhancement Is in Use, Who are the Trading Partners: Unknown
- 10. Attachments (such as: further detailed proposals, transaction data descriptions, information flows, implementation guides, business process descriptions, examples of ASC ANSI X12 mapped transactions):

None

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#### **Attachment**

### Nomination (1.4.1)

Business Name (Abbreviation)	Definition	Data Group	EBB Pathed	EBB Non- Pathed	EBB PNT – "T"	EBB PNT - "U"	EDI / FF Usage	Condition
Maximum Rate Indicator <u>Data</u> (Max Rate Ind)	Indicates whether the maximum transportation rate will apply.	TSDG	BC	BC	BC	nu	BC	Used where a transportation service requester requires the service requester to specify whether the maximum rate will apply.
Maximum Rate Indicator (Max Rate Ind)		TSDG	<u>BC</u>	<u>BC</u>	<u>BC</u>	<u>nu</u>	<u>BC</u>	Used where a transportation service requester requires the service requester to specify whether the maximum rate will apply.
Maximum Rate Indicator Description (Max Rate Ind Desc)		<u>TSDG</u>	<u>BC</u>	<u>BC</u>	<u>BC</u>	<u>nu</u>	<u>nu</u>	Used where a transportation service requester requires the service requester to specify whether the maximum rate will apply.

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#### Request for Confirmation (1.4.3)

Business Name		Data	EBB	EDI/FF	
(Abbreviation)	Definition	Group	Usage	Usage	Condition
Contractual Flow Indicator	Indicates the logical	TSDG	M	M	
<u>Data</u>	direction of flow at a				
(K Flo)	point from the				
	originator's				
	perspective. May be				
	different than				
	physical flow.				
Contractual Flow		<u>TSDG</u>	<u>C</u>	<u>M</u>	For EBB, at least one of Contractual
<u>Indicator</u>					Flow Indicator or Contractual Flow
<u>(K Flo</u> )					Indicator Description is required.
Contractual Flow		<u>TSDG</u>	<u>C</u>	<u>nu</u>	For EBB, at least one of Contractual
Indicator Description					Flow Indicator or Contractual Flow
<u>(K Flo Desc</u> )					Indicator Description is required.

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Confirmation Response (1.4.4)

Business Name	( · · · /	Data	EBB	EDI/FF	
(Abbreviation)	Definition	Group	Usage	Usage	Condition
Contractual Flow Indicator <u>Data</u> ( <del>K Flo)</del>	Indicates the logical direction of flow at a point from the originator's perspective. May be different than physical flow.	TSDG	M	M	
Contractual Flow Indicator (K Flo)		<u>TSDG</u>	<u>C</u>	<u>M</u>	For EBB, at least one of Contractual Flow Indicator or Contractual Flow Indicator Description is required.
Contractual Flow Indicator Description (K Flo Desc)		<u>TSDG</u>	<u>C</u>	<u>nu</u>	For EBB, at least one of Contractual Flow Indicator or Contractual Flow Indicator Description is required.
Solicited/Unsolicited Indicator <u>Data</u> <del>(S/U)</del>	Indicates whether the Confirmation Response line item is solicited or unsolicited.	TSDG	₿Ċ	М	
Solicited/Unsolicited Indicator (S/U)		TSDG	<u>BC</u>	<u>M</u>	For EBB, when the Confirmation Requester requires the use of this Indicator, at least one of Solicited/Unsolicited Indicator or Solicited/Unsolicited Indicator Description is required.
Solicited/Unsolicited Indicator Description (S/U Desc)		TSDG	<u>BC</u>	<u>nu</u>	For EBB, when the Confirmation Requester requires the use of this indicator, at least one of Solicited/Unsolicited Indicator or Solicited/Unsolicited Indicator Description is required.

### **Enhancement of an Existing GISB Standard for Electronic Business Transactions**

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### Scheduled Quantity (1.4.5)

				EBB	EBB	EBB	EDI/	
<b>Business Name</b>		Data	EBB	Non-	PNT -	PNT -	FF	
(Abbreviation)	Definition	Group	Pathed	Pathed	"T"	<b>'U'</b>	Usage	Condition
Delivery Scheduling	The status of the	DelDG	SO	SO	SO	SO	SO	
Status <i>Data</i>	scheduling process							
(Del Sched Stat)	for the delivery							
	transaction.							
<u>Delivery</u>		<u>DeIDG</u>	<u>so</u>	<u>so</u>	<u>SO</u>	<u>SO</u>	<u>SO</u>	
<u>Scheduling</u>								
<u>Status</u>								
(Del Sched								
<u>Stat</u> )								
<u>Delivery</u>		<u>DeIDG</u>	<u>so</u>	<u>so</u>	<u>so</u>	<u>so</u>	<u>nu</u>	
<u>Scheduling</u>								
<u>Status</u>								
<u>Description</u>								
(Del Sched Stat								
<u>Desc</u> )								
Receipt Scheduling	The status of the	RecDG	SO	SO	SO	SO	SO	
Status <i>Data</i>	scheduling process							
(Rec Sched Stat)	for the receipt							
	transaction.							
<u>Receipt</u>		<u>RecDG</u>	<u>SO</u>	<u>SO</u>	<u>so</u>	<u>SO</u>	<u>so</u>	
<u>Scheduling</u>								
<u>Status</u>								
(Rec Sched								
<u>Stat</u> )								
<u>Receipt</u>		<u>RecDG</u>	<u>so</u>	<u>so</u>	<u>so</u>	<u>so</u>	<u>nu</u>	
<u>Scheduling</u>								
<u>Status</u>								
<u>Description</u>								
(Rec Sched								
Stat Desc)								

### **Enhancement of an Existing GISB Standard for Electronic Business Transactions**

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#### Scheduled Quantity for Operator (1.4.6)

Business Name		Data	EBB	EDI/FF	
(Abbreviation)	Definition	Group	Usage	Usage	Condition
Contractual Flow Indicator <u>Data</u> (K-Flo)	Indicates the logical direction of flow at a point from the originator's perspective. May be different than physical flow.	TSDG	M	M	
Contractual Flow Indicator (K Flo)	now.	<u>TSDG</u>	<u>C</u>	<u>M</u>	For EBB, at least one of Contractual Flow Indicator or Contractual Flow Indicator Description is required.
Contractual Flow Indicator Description (K Flo Desc)		<u>TSDG</u>	<u>C</u>	<u>nu</u>	For EBB, at least one of Contractual Flow Indicator or Contractual Flow Indicator Description is required.
Scheduling Status <u>Data</u> (Sched Stat)	The status of the scheduling process for the confirmation line item.	TSDG		MA	
Scheduling Status (Sched Stat)		<u>TSDG</u>	<u>MA</u>	<u>MA</u>	
Scheduling Status Description (Sched Stat Desc)		<u>TSDG</u>	<u>MA</u>	<u>nu</u>	

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#### Pre-determined Allocation (2.4.1)

Business Name		Data	EBB	EDI/FF	
(Abbreviation)	Definition	Group	Usage	Usage	Condition
Allocation Method <u>Data</u> (Alloc Methd)	The allocation method used to allocate the gas.	FGDG	M	M	
<u>Allocation Method</u> (Alloc Methd))		<u>FGDG</u>	<u>C</u>	<u>M</u>	For EBB, at least one of Allocation Method or Allocation Method  Description is required.
<u>Allocation Method</u> <u>Description</u> (Alloc Methd Desc)		<u>FGDG</u>	<u>C</u>	<u>nu</u>	For EBB, at least one of Allocation Method or Allocation Method  Description is required.
Allocation Rank Indicator <u>Data</u> (Alloc Rank Ind)	Additional information for gas allocated indicating a different allocation methodology for excess or under production.	FGDG	MA	MA	
<u>Allocation Rank Indicator</u> (Alloc Rank Ind)		<u>FGDG</u>	<u>MA</u>	<u>MA</u>	
<u>Allocation Rank Indicator</u> <u>Description</u> (Alloc Rank Ind Desc)		<u>FGDG</u>	<u>MA</u>	<u>nu</u>	
Direction of Flow <u>Data</u> ( <del>Dir Flo)</del>	Allocated direction of flow (receipt from or delivery to) from the transportation service provider.	TSDG	MA	MA	
<u>Direction of Flow</u> (Dir Flo)		<u>TSDG</u>	<u>MA</u>	<u>MA</u>	
<u>Direction of Flow</u> <u>Description</u> (Dir Flo Desc)		<u>TSDG</u>	<u>MA</u>	<u>nu</u>	
PDA Transaction Type Code <u>Data</u> <del>(PDA TT)</del>	Identifies the type of pre- determined allocation transaction.	BEDG	M	М	See PDA Transaction Type Matrix below.

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PDA Transaction Type Code (PDA TT)	<u>BEDG</u>	<u>C</u>	<u>M</u>	See PDA Transaction Type Matrix below. For EBB, at least one of PDA Transaction Type Code or PDA Transaction Type Code Description is required.
PDA Transaction Type Code Description (PDA TT Desc)	<u>BEDG</u>	<u>C</u>	<u>nu</u>	See PDA Transaction Type Matrix below. For EBB, at least one of PDA Transaction Type Code or PDA Transaction Type Code Description is required.

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#### Allocation (2.4.3)

Anocation (2.4.3)	T	1_		T	T
<b>Business Name</b>		Data	EBB	EDI/FF	
(Abbreviation)	Definition	Group	Usage	Usage	Condition
Allocation Transaction Type	Identifies the type of	BEDG	M	M	See Allocation Transaction
Code <i>Data</i>	allocation transaction.				Type Matrix below.
(Alloc TT)					
Allocation Transaction		BEDG	<u>C</u>	M	See Allocation Transaction
Type Code					Type Matrix below. For
(Alloc TT)					EBB, at least one of
					Allocation Transaction Type
					Code or Allocation
					Transaction Type Code
					Description is required.
Allocation Transaction		<u>BEDG</u>	<u>C</u>	<u>nu</u>	See Allocation Transaction
Type Code Description			_	_	Type Matrix below. For
(Alloc TT Desc)					EBB, at least one of
					Allocation Transaction Type
					Code or Allocation
					Transaction Type Code
					Description is required.
Direction of Flow Data	Allocated direction of	TSDG	MA	MA	
(Dir Flo)	flow (receipt from or				
	delivery to) from the				
	transportation service				
	provider.				
Direction of Flow	providor.	TSDG	MA	MA	
(Dir Flo)		1000	IVI	IVI	
Direction of Flow		TSDG	MA	nu	
Description		7000	1717	110	
(Dir Flo Desc)					
(עוון ווט ספטט)					